Electronic Acknowledgement Receipt				
EFS ID:	3235727			
Application Number:	09491461			
International Application Number:				
Confirmation Number:	8555			
Title of Invention:	Method and apparatus for optimizing a multivariate allocation of resources			
First Named Inventor/Applicant Name:	Paul Dagum			
Customer Number:	33031			
Filer:	Cyrus F. Bharucha/Toni Stanley			
Filer Authorized By:	Cyrus F. Bharucha			
Attorney Docket Number:	RAP0001P1US			
Receipt Date:	30-APR-2008			
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Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3508
Deposit Account	502306
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File Listin	ig:		1	ı	
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Information Disclosure Statement (IDS) Filed	RAP0001P1US_IDS_with_P TO1449.pdf	75817	no	3	
		103263e6d58580ae91e26657b8d947e 949d926b3			
Warnings:					
Information:					
This is not an l	JSPTO supplied IDS fillable form				
2 NPL Documents	RAP0001P1US_Hausman_ Ref.pdf	793530	no	14	
		877982122aeda0f8ff237e5fd30f215a34 cdb054			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8198	no	2	
		c8a55ba74856a5ee8bd725a25214afbb a4f0d7fd			
Warnings:					
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		Total Files Size (in bytes)	877545		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.